

16698 U.S. PTO  
07/29/03

BOX PATENT  
Attorney Docket No. 84,845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

CHUTE et al.

Art Unit: 1636

Serial No.: not yet assigned

Examiner: B. Loeb

Filed: July 29, 2003

For: **HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD  
FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW CELLS**

TRANSMITTAL LETTER

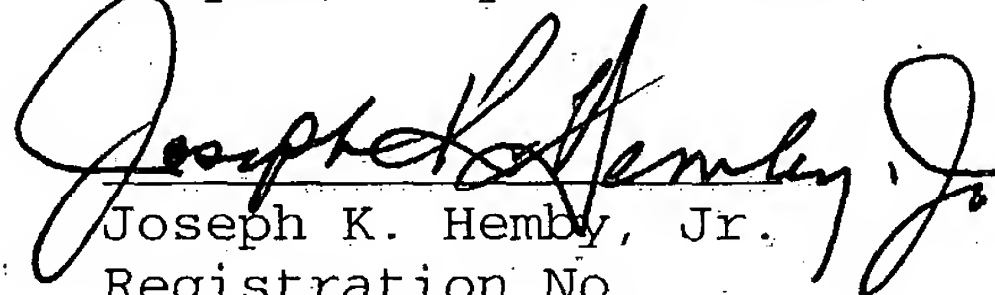
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark  
Office is the following:

- (1) Transmittal Letter;
- (2) Divisional Application under 37 CFR 1.53(b);
- (3) Preliminary Amendment; and
- (4) Statement under 37 CFR 3.73(b);
- (5) Notice of Recordation of Assignment Document; and
- (6) Change of Attorney Address.

Respectfully submitted,



Joseph K. Hemby, Jr.  
Registration No.  
Customer No. 22245

Date: July 29, 2003

16447 U.S. PTO  
10/628886  
07/29/03

**BOX PATENT APPLICATION**  
Attorney Docket No. NC 84,845

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

CHUTE et al.

Serial No. Not yet assigned

Filed: July 29, 2003

For: **HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD  
FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW CELLS**

**CHANGE OF ATTORNEY'S ADDRESS IN APPLICATION (37 CFR 1.8(a))**

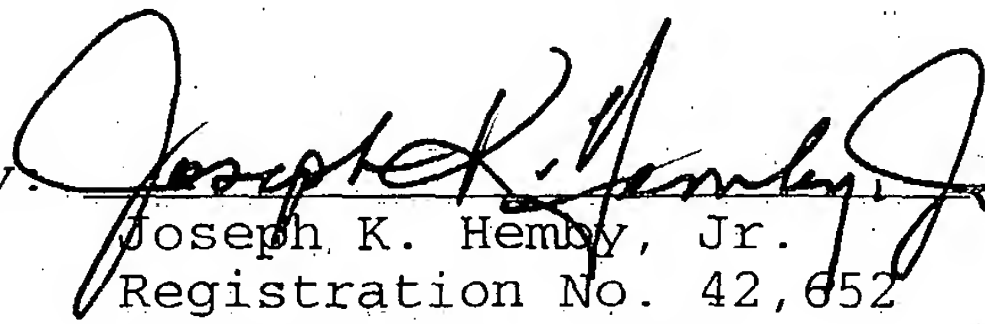
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please send all correspondence for this application to:

Naval Medical Research Center  
Office of Counsel (Code 00L)  
503 Robert Grant Avenue  
Silver Spring, MD 20910-7500

Respectfully submitted,

By:   
Joseph K. Hemby, Jr.  
Registration No. 42,652  
Customer No. 22245

Date: July 29, 2003  
Phone: 301/319-7429  
Fax: 301/319-7432

BOX PATENT APPLICATION  
Attorney Docket No. NC 84,845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUTE et al.

Serial No. NOT YET ASSIGNED

Filed: July 29, 2003

For: HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD  
FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW CELLS

Statement Under Rule 3.73

Assistant Commissioner for Patents  
Washington, D.C. 20231

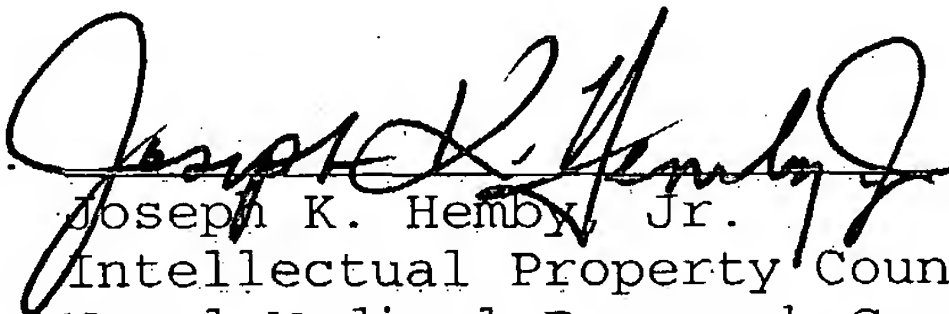
Sir:

The assignee of the above captioned divisional application, the United States of America as Represented by the Secretary of the Navy, a U.S. Government Instrumentality, asserts that it is an owner of an undivided 100% interest and has the power to prosecute this application. A chain of title from the inventor of the parent application, Application No. 09/452,855 filed December 3, 1999 to the assignee is shown by virtue of an assignment from John P. Chute to the United States of America as Represented by the Secretary of the Navy, which is attached. The document was recorded in the United States Patent and Trademark Office at Reel 013139/0055.

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.

Respectfully submitted,

By:

  
Joseph K. Hemby, Jr.  
Intellectual Property Counsel  
Naval Medical Research Center  
Registration No. 42,652  
Customer No. 22245

Date: July 29, 2003